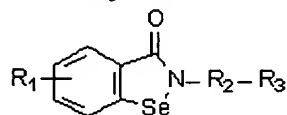


What is claimed is:

1. Use of benzisosenazolones in the preparation of medicament against ischemic myocardial injury.

2. Use as set forth in claim 1, characterized that said medicament targets $\text{Na}^+/\text{Ca}^{2+}$ exchanger.

3. Use as set forth in claim 1, characterized that said benzisosenazolone is represented by formula (I),

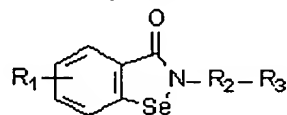


wherein R_1 is selected from a hydrogen, a halogen, a $\text{C}_1\text{-C}_4$ linear or branched alkyl, a $\text{C}_1\text{-C}_4$ linear or branched alkoxy, a hydroxy, a trifluoromethyl, a nitro, a di- $(\text{C}_1\text{-C}_4 \text{ alkyl})$ -amino, or a methylenedioxy group, the substitution site of R_1 may be any one of the 3-, 4-, 5- or 6-position of the benzene ring of benzisosenazolone;

R_2 is a $\text{C}_0\text{-C}_4$ saturated or unsaturated alkyl, where R_2 is a bond connecting R_3 and nitrogen when R_2 being C_0 ;

R_3 represents a saturated or unsaturated, substituted or unsubstituted phenyl or heterocyclic radical, said heterocyclic radical has 1 to 4 hetero atoms being selected from oxygen, nitrogen or sulphur.

4. Use as set forth in claim 3, characterized that said benzisosenazolone is represented by formula (I),



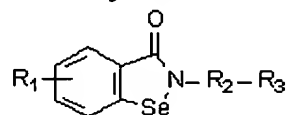
wherein R_1 is selected from a hydrogen, a halogen, a $\text{C}_1\text{-C}_4$ linear or branched alkyl, a $\text{C}_1\text{-C}_4$ linear or branched alkoxy, a hydroxy, a trifluoromethyl, a nitro, a di- $(\text{C}_1\text{-C}_4 \text{ alkyl})$ -amino, or a methylenedioxy group, the substitution site of R_1 may be any one of the 3-, 4-, 5- or 6-position of the benzene ring of

benzisoselenolone;

R_2 is a C_0 - C_2 saturated or unsaturated alkyl, where R_2 is a bond connecting R_3 and nitrogen while R_2 being C_0 ;

R_3 represents a saturated or unsaturated, substituted or unsubstituted phenyl or heterocyclic radical, said heterocyclic radical has 1 to 2 hetero atoms selected from oxygen, nitrogen or sulphur and said heterocyclic radical may be mono- or di- substituted where the substituents may be identical or different, being selected from the group consisting of halogen, C_1 - C_4 linear or branched alkyl, C_1 - C_4 linear or branched alkoxy, C_1 - C_4 linear or branched alkylthio, C_1 - C_4 linear or branched keto, C_1 - C_4 linear or branched haloalkyl, hydroxy, thio, nitro, cyano, carboxyl, and alkoxycarbonyl.

5. Use as set forth in claim 4, characterized that said benzisoselenazolone is represented by formula (I),



(I)

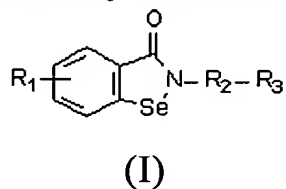
wherein R_1 is selected from a hydrogen, a halogen, a C_1 - C_4 linear or branched alkyl, a C_1 - C_4 linear or branched alkoxy, a hydroxy, a trifluoromethyl, a nitro, a di-(C_1 - C_4 alkyl)-amino, or a methylenedioxy group, the substitution site of R_1 may be any one of the 3-, 4-, 5- or 6-position of the benzene ring of benzisoselenolone;

R_2 is a bond connecting R_3 and nitrogen;

R_3 represents a substituted or unsubstituted, saturated or unsaturated phenyl or heterocyclic radical, said heterocyclic having 1 to 2 hetero atoms selected from oxygen, nitrogen or sulphur, and may be mono- or di-substituted, where the substituent being identical or different, being selected from the group consisting of halogen, C_1 - C_4 linear or branched alkyl, C_1 - C_4 linear or branched alkoxy, C_1 - C_4 linear or branched alkylthio, C_1 - C_4 linear or branched haloalkyl, C_1 - C_4 linear or branched keto, hydroxy, thio, nitro, cyano,

carboxyl, and alkoxycarbonyl.

6. Use as set forth in claim 5, characterized that said benzisosenazalone is represented by formula (I),

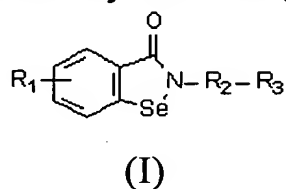


wherein R₁ is selected from a hydrogen, a halogen, a C₁-C₄ linear or branched alkyl, a C₁-C₄ linear or branched alkoxy, a hydroxy, a trifluoromethyl, a nitro, a di-(C₁-C₄ alkyl)-amino, or a methylenedioxy group, the substitution site of R₁ may be any one of the 3-, 4-, 5- or 6-position of the benzene ring of benzisosenolone;

R₂ is a bond connecting R₃ and nitrogen;

R₃ represents a substituted or unsubstituted phenyl, phenylthio, thiazolyl, isothiazolyl, imidazolyl, pyrazolyl, thiadiazolyl, pyridyl, pyrimidyl, pyrazinyl, pyridazinyl, benzothiazolyl, benzimidazolyl, benzotriazolyl, triazinyl, triazolyl, tetrazolyl, quinolinyl, isoquinolinyl, indolyl, indazolyl, carbazolyl, furyl, which may be mono- or di- substituted, where the substituent being identical or different, and is selected from the group consisting of halogen, C₁-C₄ linear or branched alkyl, C₁-C₄ linear or branched alkoxy, C₁-C₄ linear or branched alkylthio, C₁-C₄ linear or branched haloalkyl, C₁-C₄ linear or branched keto, hydroxy, thio, nitro, cyano, carboxyl, and alkoxycarbonyl.

7. Use as set forth in claim 6, characterized that said benzisosenazalone is represented by formula (I),



wherein R₁ is selected from a hydrogen, a halogen, a C₁-C₄ linear or branched alkyl, a C₁-C₄ linear or branched alkoxy, a hydroxy, a trifluoromethyl, a nitro,

a di-(C₁-C₄ alkyl)-amino, or a methylenedioxy group, the substitution site of R₁ may be any one of the 3-, 4-, 5- or 6-position of the benzene ring of benzisosenolone;

R₂ is a bond connecting R₃ and nitrogen;

R₃ represents a substituted or unsubstituted phenyl or pyridyl, which may be mono- or di- substituted, where the substituent being identical or different, and is selected from fluoro, chloro, bromo, methyl, methoxy, ethoxy, methylthio, hydroxy, thio, nitro, carboxyl, methoxycarbonyl and ethoxycarbonyl.

8. Use as set forth in claim 1, characterized that said benzisosenazolone is selected from:

2-phenyl-1, 2-benzisosenazol-3(2H)-one,
4-fluoro-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
5-fluoro-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
6-fluoro-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
7-fluoro-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
4-chloro-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
5-chloro-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
6-chloro-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
7-chloro-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
4-hydroxy-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
5-hydroxy-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
6-hydroxy-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
7-hydroxy-2-phenyl-1, 2-benzisosenazol-3(2H)-one,
2-(2-pyridyl)-1, 2-benzisosenazol-3(2H)-one,
2-(3-pyridyl)-1, 2-benzisosenazol-3(2H)-one,
2-(4-pyridyl)-1, 2-benzisosenazol-3(2H)-one,
4-chloro-2-(2-pyridyl)-1, 2-benzisosenazol-3(2H)-one,
4-chloro-2-(3-pyridyl)-1, 2-benzisosenazol-3(2H)-one,

4-chloro-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
5-chloro-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
5-chloro-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
5-chloro-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
6-chloro-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
6-chloro-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
6-chloro-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
7-chloro-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
7-chloro-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
7-chloro-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
4-fluoro-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
4-fluoro-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
4-fluoro-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
5-fluoro-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
5-fluoro-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
5-fluoro-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
6-fluoro-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
6-fluoro-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
6-fluoro-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
7-fluoro-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
7-fluoro-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
7-fluoro-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
4-hydroxy-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
4-hydroxy-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
4-hydroxy-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
5-hydroxy-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
5-hydroxy-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
5-hydroxy-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
6-hydroxy-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,

6-hydroxy-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 6-hydroxy-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 7-hydroxy-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 7-hydroxy-2-(3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 7-hydroxy-2-(4-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(3-hydroxy-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-chloro-3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-chloro-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-methoxy-3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2, 6-dichloro-3-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4, 6-dimethyl-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-hydroxy-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(3-nitro-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-nitro-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 6-methyl-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 6-methoxy-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 5-nitro-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 7-methoxy-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 6, 7-methylenedioxy-2-(2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(3-methyl-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-methyl-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-methyl-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-methyl-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(3, 5-dichloro-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-chloro-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-carboxyl-5-chloro-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(3-carboxyl-2-pyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-tetrahydropyridyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,

2-(2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-methyl-2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-nitro-2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4, 6-dimethyl-2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 (2, 6-dimethyl-4-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-ethoxy-2-ethylthio-4-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-ethoxycarbonyl-2-hydroxy-4-pyrimidinyl)-1, 2-benzisoselenazol-
 3(2H)- one,
 2-(5-carboxyl-4-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-chloro-2-methylthio-4-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-
 one,
 2-(4-chloro-2-methylthio-6-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-
 one,
 2-(4-chloro-6-methyl-2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-chloro-3-nitro-2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-chloro-5-nitro-4-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4, 6-dichloro-2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4, 6-dichloro-5-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4, 6-dihydroxy-2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2, 6-dihydroxy-4-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2, 4-dihydroxy-5-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4, 6-dithio-2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-hydroxy-2-thio-4-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-hydroxy-2-methylmercapto-4-pyrimidinyl)-1, 2-benzisoselenazol-3
 (2H)- one,
 2-(4-hydroxy-6-methyl-2-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-hydroxy-5-methyl-4-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(1-benzopyrazolo(3, 4-d)pyrimidin-4-yl)-1, 2-benzisoselenazol-

3(2H)-one,
 2-(pyrazolo(3, 4-d)pyrimidin-4-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-hydroxypyrazolo(3, 4-d)pyrimidin-4-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-thiopyrazolo(3, 4-d)pyrimidin-4-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-hydroxy-4-pyrimidinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-chloro-2-benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-methoxy-2-benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-methoxy-2-benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-methyl-2-benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-methyl-5-benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-nitro-2-benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-bromo-2-benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5, 6-dimethyl-2-benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-ethoxy-2-benzothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 6-methyl-2-(2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 6-chloro-2-(2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 6-methoxy-2-(2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 5-nitro-2-(2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 5-chloro-2-(2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 7-methoxy-2-(2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 6, 7-methylenedioxy-2-(2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-methyl-2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-nitro-2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-thiazolinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-chloro-2-thiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(3-methyl-5-isothiazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-imidazolyl)-1, 2-benzisoselenazol-3(2H) one,

2-(5-ethoxycarbonyl-2-imidazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(3-pyrazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-cyano-5-pyrazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-ethoxycarbonyl-3-pyrazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(4-ethoxycarbonyl-2-phenyl-3-pyrazolyl)-1, 2-benzisoselenazol-
 3(2H)-one,
 2-(4-cyano-3-pyrazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-phenyl-3-pyrazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(1-phenyl-5-pyrazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(1-phenyl-5-pyrazolinon-3-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-hydroxy-3-pyrazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(1, 3, 4-thiadiazolyl-2-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-thio-1, 3, 4-thiadiazolyl-2-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-methyl-1, 3, 4-thiadiazolyl-2-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-trifluoromethyl-1, 3, 4-thiadiazolyl-2-yl)-1, 2-benzisoselenazol-
 3(2H)-one,
 2-(5-tert-butyl-1, 3, 4-thiadiazolyl-2-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-pyrazinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-carboxyl-3-pyrazinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-pyridazinyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-benzimidazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5, 6-dimethyl-2-benzimidazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-benzotriazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(7-chloro-1, 2, 4-benzotriazinyl-3-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(1, 2, 4-benzotriazinyl-3-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(7-bromo-1, 2, 4-benzotriazinyl-3-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(7-fluoro-1, 2, 4-benzotriazinyl-3-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(7-nitro-1, 2, 4-benzotriazinyl-3-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-benzothieryl)-1, 2-benzisoselenazol-3(2H)-one,

2-(3-benzothienyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-thienyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2, 1, 3-benzothiadiazolyl-4-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(1, 2, 4-triazinyl-4-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2, 6-dithio-1, 3, 5-triazinyl-4-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5, 6-dimethyl-1, 2, 4-triazinyl-3-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5, 6-diphenyl-1, 2, 4-triazinyl-3-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(1, 2, 4-triazolyl-4-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-thio-1, 2, 4-triazolyl-3-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-tetrazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-quinoliny)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-methyl-4-quinoliny)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-nitro-5-quinoliny)-1, 2-benzisoselenazol-3(2H)-one,
 2-(1, 2, 3, 4-tetrahydroquinolin-8-yl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(2-quinoliny)-1, 2-benzisoselenazol-3(2H)-one,
 2-(3-quinoliny)-1, 2-benzisoselenazol-3(2H)-one,
 2-(8-quinoliny)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-methoxy-8-quinoliny)-1, 2-benzisoselenazol-3(2H)-one,
 2-(1-isoquinoliny)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-isoquinoliny)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-indolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-isoindolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(5-indazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-chloro-3-indazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(6-indazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(7-indazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-(9-ethyl-3-carbazolyl)-1, 2-benzisoselenazol-3(2H)-one,
 2-[(3,4-dihydroimidazol-2-yl)-2-ethenyl]-1, 2-benzisoselenazol-3(2H)-one,

2-(2-pyridylmethyl)-1, 2-benzisoselenazol-3(2H)-one,
2-(2-furylmethyl)-1, 2-benzisoselenazol-3(2H)-one,
2-[4-(2-hydroxyimino-ethyl)]-1, 2-benzisoselenazol-3(2H)-one, and
2-[4-(7-n-butyl-benzo(1, 2-c-dihydrofuran-2-one))]-1,
2-benzisoselenazol-3 (2H)-one.

9. Use of a composition comprising a benzoselenazolone compound
for the preparation of a medicament against ischemic myocardial injury.